

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036698.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2021 16:57
 Operator : DD\AJ
 Sample : PB135504BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135504BSD

Integration File: autoint1.e
 Quant Time: Apr 02 23:20:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.494	7934459	53.549 ug/ml
Spiked Amount 50.000		Recovery =	107.10%
12) S 1-chlorooctadecane (S...	12.923	6041451	51.912 ug/ml
Spiked Amount 50.000		Recovery =	103.82%
Target Compounds			
1) T n-Nonane (C9)	3.323	8830462	69.468 ug/ml
2) T n-Decane (C10)	4.370	9542954	74.060 ug/ml
3) T A~Naphthalene (C11.7)	5.933	11097281	76.007 ug/ml
4) T n-Dodecane (C12)	6.367	10120663	76.346 ug/ml
5) T A~2-methylnaphthalene...	6.984	11180042	74.670 ug/ml
6) T n-Tetradecane (C14)	8.156	10242273	75.354 ug/ml
7) T n-Hexadecane (C16)	9.748	10135170	76.104 ug/ml
8) T n-Octadecane (C18)	11.184	10043418	72.506 ug/ml
10) T n-Eicosane (C20)	12.486	9368516	67.773 ug/ml
11) T n-Heneicosane (C21)	13.094	9070182	65.882 ug/ml
13) T n-Docosane (C22)	13.676	8803608	64.722 ug/ml
14) T n-Tetracosane (C24)	14.772	7191637	54.244 ug/ml
15) T n-Hexacosane (C26)	15.788	7659864	60.496 ug/ml
16) T n-Octacosane (C28)	16.730	7405415	61.403 ug/ml
17) T n-Tricontane (C30)	17.615	6938771	60.403 ug/ml
18) T n-Dotriacontane (C32)	18.438	6396081	58.152 ug/ml
19) T n-Tetratriacontane (C34)	19.216	5477351	53.332 ug/ml
20) T n-Hexatriacontane (C36)	19.950	4188290	42.866 ug/ml
21) T n-Octatriacontane (C38)	20.658	3342647	36.154 ug/ml
22) T n-Tetracontane (C40)	21.507	2981952	29.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
Data File : FD036698.D
Signal(s) : FID2B.CH
Acq On : 02 Apr 2021 16:57
Operator : DD\AJ
Sample : PB135504BSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB135504BSD

Integration File: autoint1.e
Quant Time: Apr 02 23:20:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
Quant Title : GC Extractables
QLast Update : Wed Mar 24 09:10:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

