

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033045.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 17:35
 Operator : DD\AJ
 Sample : PB128260BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 02:30:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.502	7580519	50.452 ug/ml
Spiked Amount 50.000		Recovery =	100.90%
12) S 1-chlorooctadecane (S...	12.928	2224029	18.949 ug/ml
Spiked Amount 50.000		Recovery =	37.90%
Target Compounds			
1) T n-Nonane (C9)	3.317	5869190	43.895 ug/ml
2) T n-Decane (C10)	4.373	6355233	47.436 ug/ml
3) T A~Naphthalene (C11.7)	5.944	7412377	50.292 ug/ml
4) T n-Dodecane (C12)	6.375	6687186	49.321 ug/ml
5) T A~2-methylnaphthalene...	6.995	7669688	51.626 ug/ml
6) T n-Tetradecane (C14)	8.161	6980048	51.053 ug/ml
7) T n-Hexadecane (C16)	9.752	6941493	50.528 ug/ml
8) T n-Octadecane (C18)	11.188	6968311	50.319 ug/ml
10) T n-Eicosane (C20)	12.490	6709959	48.306 ug/ml
11) T n-Heneicosane (C21)	13.099	6563679	46.858 ug/ml
13) T n-Docosane (C22)	13.682	6528678	47.023 ug/ml
14) T n-Tetracosane (C24)	14.770	12664152	92.291 ug/ml
15) T n-Hexacosane (C26)	15.798	6121761	46.036 ug/ml
16) T n-Octacosane (C28)	16.742	6042300	47.869 ug/ml
17) T n-Tricontane (C30)	17.627	5907831	51.902 ug/ml
18) T n-Dotriacontane (C32)	18.454	5655995	67.331 ug/ml
19) T n-Tetratriacontane (C34)	19.233	5445068	89.779 ug/ml
20) T n-Hexatriacontane (C36)	19.969	5101500	101.678 ug/ml
21) T n-Octatriacontane (C38)	20.683	4841733	100.568 ug/ml
22) T n-Tetracontane (C40)	21.542	4882454	96.761 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
Data File : FD033045.D
Signal(s) : FID2B.CH
Acq On : 20 Apr 2020 17:35
Operator : DD\AJ
Sample : PB128260BS
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 21 02:30:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
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

