

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111921AL\
 Data File : FD039546.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2021 00:41
 Operator : AJ\MA
 Sample : PB140901BS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB140901BS

Integration File: autoint1.e
 Quant Time: Nov 20 01:34:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.662	5536144	43.390 ug/ml
Spiked Amount 50.000		Recovery =	86.78%
12) S 1-chlorooctadecane (S...	13.087	4438258	42.706 ug/ml
Spiked Amount 50.000		Recovery =	85.41%
Target Compounds			
1) T n-Nonane (C9)	3.428	5216956	44.869 ug/ml
2) T n-Decane (C10)	4.495	5703807	48.788 ug/ml
3) T A~Naphthalene (C11.7)	6.085	6393786	49.611 ug/ml
4) T n-Dodecane (C12)	6.508	6042472	51.067 ug/ml
5) T A~2-methylnaphthalene...	7.140	6244941	47.550 ug/ml
6) T n-Tetradecane (C14)	8.302	6123640	51.953 ug/ml
7) T n-Hexadecane (C16)	9.898	6161347	51.417 ug/ml
8) T n-Octadecane (C18)	11.338	6247272	51.045 ug/ml
10) T n-Eicosane (C20)	12.644	6007836	48.713 ug/ml
11) T n-Heneicosane (C21)	13.254	5920581	47.279 ug/ml
13) T n-Docosane (C22)	13.839	5831985	46.955 ug/ml
14) T n-Tetracosane (C24)	14.938	11006419	88.664 ug/ml
15) T n-Hexacosane (C26)	15.957	5500871	44.779 ug/ml
16) T n-Octacosane (C28)	16.902	5422789	46.580 ug/ml
17) T n-Tricontane (C30)	17.787	5205413	44.191 ug/ml
18) T n-Dotriacontane (C32)	18.615	5051851	44.185 ug/ml
19) T n-Tetratriacontane (C34)	19.395	4823349	45.505 ug/ml
20) T n-Hexatriacontane (C36)	20.132	4436776	43.554 ug/ml
21) T n-Octatriacontane (C38)	20.870	4215113	43.924 ug/ml
22) T n-Tetracontane (C40)	21.793	4292486	46.529 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111921AL\
Data File : FD039546.D
Signal(s) : FID2B.CH
Acq On : 20 Nov 2021 00:41
Operator : AJ\MA
Sample : PB140901BS
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB140901BS

Integration File: autoint1.e
Quant Time: Nov 20 01:34:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 04:49:08 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

