

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037268.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 21:45
 Operator : DD\AJ
 Sample : M2229-04MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 23:09:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.480	4885440	41.840 ug/ml
Spiked Amount 50.000		Recovery =	83.68%
12) S 1-chlorooctadecane (S...	12.913	3490296	41.256 ug/ml
Spiked Amount 50.000		Recovery =	82.51%
Target Compounds			
1) T n-Nonane (C9)	3.275	3755985	31.877 ug/ml
2) T n-Decane (C10)	4.338	4200474	35.419 ug/ml
3) T A~Naphthalene (C11.7)	5.911	4874852	37.147 ug/ml
4) T n-Dodecane (C12)	6.347	4646260	39.126 ug/ml
5) T A~2-methylnaphthalene...	6.965	4952136	37.766 ug/ml
6) T n-Tetradecane (C14)	8.138	4883876	42.191 ug/ml
7) T n-Hexadecane (C16)	9.732	4927004	44.815 ug/ml
8) T n-Octadecane (C18)	11.168	4900964	44.698 ug/ml
10) T n-Eicosane (C20)	12.472	4615914	43.515 ug/ml
11) T n-Heneicosane (C21)	13.081	4562552	43.429 ug/ml
13) T n-Docosane (C22)	13.665	4495368	43.730 ug/ml
14) T n-Tetracosane (C24)	14.763	4061304	40.095 ug/ml
15) T n-Hexacosane (C26)	15.781	4390911	44.957 ug/ml
16) T n-Octacosane (C28)	16.723	4542710	47.259 ug/ml
17) T n-Tricontane (C30)	17.608	4437998	46.148 ug/ml
18) T n-Dotriacontane (C32)	18.435	4423085	44.972 ug/ml
19) T n-Tetratriacontane (C34)	19.214	4373465	46.076 ug/ml
20) T n-Hexatriacontane (C36)	19.949	4210838	44.713 ug/ml
21) T n-Octatriacontane (C38)	20.660	4144007	48.133 ug/ml
22) T n-Tetracontane (C40)	21.510	4135053	43.097 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
Data File : FD037268.D
Signal(s) : FID2B.CH
Acq On : 30 Apr 2021 21:45
Operator : DD\AJ
Sample : M2229-04MSD
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 30 23:09:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 03:31:40 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

