

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032934.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 19:57
 Operator : DD\AJ
 Sample : L2244-11MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:09:52 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)	11.506	6438715	42.853 ug/ml
Spiked Amount 50.000		Recovery =	85.71%
12) S 1-chlorooctadecane (S...	12.935	4248641	36.198 ug/ml
Spiked Amount 50.000		Recovery =	72.40%
Target Compounds			
1) T n-Nonane (C9)	3.315	4347753	32.516 ug/ml
2) T n-Decane (C10)	4.374	4941605	36.885 ug/ml
3) T A~Naphthalene (C11.7)	5.947	5875130	39.862 ug/ml
4) T n-Dodecane (C12)	6.378	5393079	39.776 ug/ml
5) T A~2-methylnaphthalene...	6.998	6173992	41.558 ug/ml
6) T n-Tetradecane (C14)	8.165	5669164	41.465 ug/ml
7) T n-Hexadecane (C16)	9.756	5688227	41.406 ug/ml
8) T n-Octadecane (C18)	11.191	5705891	41.203 ug/ml
10) T n-Eicosane (C20)	12.494	5508042	39.653 ug/ml
11) T n-Heneicosane (C21)	13.103	5395228	38.516 ug/ml
13) T n-Docosane (C22)	13.687	5337250	38.442 ug/ml
14) T n-Tetracosane (C24)	14.771	10309049	75.128 ug/ml
15) T n-Hexacosane (C26)	15.802	4912779	36.944 ug/ml
16) T n-Octacosane (C28)	16.745	4797435	38.007 ug/ml
17) T n-Tricontane (C30)	17.629	4621586	40.602 ug/ml
18) T n-Dotriacontane (C32)	18.456	4479552	53.327 ug/ml
19) T n-Tetratriacontane (C34)	19.236	4325347	71.317 ug/ml
20) T n-Hexatriacontane (C36)	19.972	4066980	81.059 ug/ml
21) T n-Octatriacontane (C38)	20.685	3883433	80.663 ug/ml
22) T n-Tetracontane (C40)	21.544	3953152	78.344 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
Data File : FD032934.D
Signal(s) : FID2B.CH
Acq On : 15 Apr 2020 19:57
Operator : DD\AJ
Sample : L2244-11MSD
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 01:09:52 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

