

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072420AL\
 Data File : FD034155.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2020 17:50
 Operator : DD\AJ
 Sample : PB130444BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 01:48:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.613	6200837	45.689 ug/ml
Spiked Amount 50.000		Recovery =	91.38%
12) S 1-chlorooctadecane (S...	13.040	4986413	44.830 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
1) T n-Nonane (C9)	3.400	4635606	38.621 ug/ml
2) T n-Decane (C10)	4.462	5144802	42.528 ug/ml
3) T A~Naphthalene (C11.7)	6.041	6416844	47.571 ug/ml
4) T n-Dodecane (C12)	6.470	5761234	46.934 ug/ml
5) T A~2-methylnaphthalene...	7.095	6812694	49.404 ug/ml
6) T n-Tetradecane (C14)	8.262	6168610	50.508 ug/ml
7) T n-Hexadecane (C16)	9.856	6339276	52.124 ug/ml
8) T n-Octadecane (C18)	11.294	6486554	51.153 ug/ml
10) T n-Eicosane (C20)	12.598	6348486	49.625 ug/ml
11) T n-Heneicosane (C21)	13.208	6236135	48.682 ug/ml
13) T n-Docosane (C22)	13.791	6224252	48.549 ug/ml
14) T n-Tetracosane (C24)	14.877	11954978	93.158 ug/ml
15) T n-Hexacosane (C26)	15.907	5771647	45.347 ug/ml
16) T n-Octacosane (C28)	16.849	5594884	44.072 ug/ml
17) T n-Tricontane (C30)	17.733	5324160	43.039 ug/ml
18) T n-Dotriacontane (C32)	18.559	5014914	44.517 ug/ml
19) T n-Tetratriacontane (C34)	19.337	4626269	43.922 ug/ml
20) T n-Hexatriacontane (C36)	20.072	3987477	39.553 ug/ml
21) T n-Octatriacontane (C38)	20.802	3690837	40.413 ug/ml
22) T n-Tetracontane (C40)	21.705	3709431	41.735 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072420AL\
Data File : FD034155.D
Signal(s) : FID2B.CH
Acq On : 24 Jul 2020 17:50
Operator : DD\AJ
Sample : PB130444BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 25 01:48:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 04:25:35 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

