

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
 Data File : FD034133.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2020 22:55
 Operator : DD\AJ
 Sample : PB130410BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB130410BS

Integration File: autoint1.e
 Quant Time: Jul 24 03:19:07 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	5440996	40.090 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
12) S 1-chlorooctadecane (S...	13.041	4367020	39.261 ug/ml
Spiked Amount 50.000		Recovery =	78.52%
Target Compounds			
1) T n-Nonane (C9)	3.413	5483068	45.682 ug/ml
2) T n-Decane (C10)	4.469	5671929	46.886 ug/ml
3) T A~Naphthalene (C11.7)	6.044	6394472	47.405 ug/ml
4) T n-Dodecane (C12)	6.471	5717489	46.577 ug/ml
5) T A~2-methylnaphthalene...	7.096	6398195	46.398 ug/ml
6) T n-Tetradecane (C14)	8.261	5640678	46.185 ug/ml
7) T n-Hexadecane (C16)	9.856	5569981	45.798 ug/ml
8) T n-Octadecane (C18)	11.294	5562397	43.865 ug/ml
10) T n-Eicosane (C20)	12.599	5359097	41.891 ug/ml
11) T n-Heneicosane (C21)	13.208	5231428	40.839 ug/ml
13) T n-Docosane (C22)	13.792	5190125	40.483 ug/ml
14) T n-Tetracosane (C24)	14.876	9878881	76.980 ug/ml
15) T n-Hexacosane (C26)	15.907	4757438	37.378 ug/ml
16) T n-Octacosane (C28)	16.851	4607022	36.290 ug/ml
17) T n-Tricontane (C30)	17.733	4367596	35.306 ug/ml
18) T n-Dotriacontane (C32)	18.560	4122955	36.599 ug/ml
19) T n-Tetratriacontane (C34)	19.339	3813370	36.204 ug/ml
20) T n-Hexatriacontane (C36)	20.072	3302023	32.753 ug/ml
21) T n-Octatriacontane (C38)	20.804	3072572	33.643 ug/ml
22) T n-Tetracontane (C40)	21.707	3100466	34.883 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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