

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045775.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 18:16
 Operator : YP\AJ
 Sample : PB157735BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157735BSD

Integration File: autoint1.e
 Quant Time: Dec 12 22:37:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.853	8135371	38.904 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
12) S 1-chlorooctadecane (S...	13.295	6181900	39.289 ug/ml
Spiked Amount 50.000		Recovery =	78.58%
Target Compounds			
1) T n-Nonane (C9)	3.250	5597507	35.299 ug/ml
2) T n-Decane (C10)	4.496	6013320	37.552 ug/ml
3) T A~Naphthalene (C11.7)	6.192	7123966	40.897 ug/ml
4) T n-Dodecane (C12)	6.658	6681013	41.361 ug/ml
5) T A~2-methylnaphthalene...	7.288	7336045	43.199 ug/ml
6) T n-Tetradecane (C14)	8.486	7257686	45.241 ug/ml
7) T n-Hexadecane (C16)	10.094	7407603	44.734 ug/ml
8) T n-Octadecane (C18)	11.540	7473243	43.589 ug/ml
10) T n-Eicosane (C20)	12.851	7459606	43.114 ug/ml
11) T n-Heneicosane (C21)	13.463	7086124	41.191 ug/ml
13) T n-Docosane (C22)	14.050	7011197	40.663 ug/ml
14) T n-Tetracosane (C24)	15.146	13714144	78.555 ug/ml
15) T n-Hexacosane (C26)	16.179	6624850	38.040 ug/ml
16) T n-Octacosane (C28)	17.130	6526717	37.763 ug/ml
17) T n-Tricontane (C30)	18.021	6413460	36.659 ug/ml
18) T n-Dotriacontane (C32)	18.854	6346347	34.787 ug/ml
19) T n-Tetratriacontane (C34)	19.640	6218953	37.479 ug/ml
20) T n-Hexatriacontane (C36)	20.383	6273861	39.524 ug/ml
21) T n-Octatriacontane (C38)	21.117	6363706	40.580 ug/ml
22) T n-Tetracontane (C40)	22.018	6764249	47.597 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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