

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112522AL\
 Data File : FE038957.D
 Signal(s) : FID1B.ch
 Acq On : 25 Nov 2022 15:38
 Operator : YP\AJ
 Sample : PB149289BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149289BSD

Integration File: autoint1.e
 Quant Time: Nov 28 03:01:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.958	7177726	45.882 ug/ml
Spiked Amount 50.000		Recovery =	91.76%
12) S 1-chlorooctadecane (S...	13.392	5444706	45.095 ug/ml
Spiked Amount 50.000		Recovery =	90.19%
Target Compounds			
1) T n-Nonane (C9)	3.358	5116330	36.095 ug/ml
2) T n-Decane (C10)	4.604	5298286	38.014 ug/ml
3) T A~Naphthalene (C11.7)	6.304	6117885	38.464 ug/ml
4) T n-Dodecane (C12)	6.764	5721550	40.590 ug/ml
5) T A~2-methylnaphthalene...	7.398	6153999	41.118 ug/ml
6) T n-Tetradecane (C14)	8.591	6314359	44.211 ug/ml
7) T n-Hexadecane (C16)	10.197	7110638	48.633 ug/ml
8) T n-Octadecane (C18)	11.638	7398543	50.279 ug/ml
10) T n-Eicosane (C20)	12.948	7137253	50.276 ug/ml
11) T n-Heneicosane (C21)	13.560	7027311	49.454 ug/ml
13) T n-Docosane (C22)	14.146	7000919	50.082 ug/ml
14) T n-Tetracosane (C24)	15.239	13507873	97.809 ug/ml
15) T n-Hexacosane (C26)	16.271	6728921	50.098 ug/ml
16) T n-Octacosane (C28)	17.219	6681481	50.313 ug/ml
17) T n-Tricontane (C30)	18.107	6463917	48.946 ug/ml
18) T n-Dotriacontane (C32)	18.939	6510887	48.820 ug/ml
19) T n-Tetratriacontane (C34)	19.723	6515642	49.240 ug/ml
20) T n-Hexatriacontane (C36)	20.464	6324753	49.231 ug/ml
21) T n-Octatriacontane (C38)	21.205	6517504	49.738 ug/ml
22) T n-Tetracontane (C40)	22.132	6669997	48.984 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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