

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047778.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 02:55
 Operator : YP\AJ
 Sample : PB160472BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160472BS

Integration File: sample.E
 Quant Time: Apr 25 03:44:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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			
12) S 1-chlorooctadecane (S...	13.410	3853934	28.655 ug/ml
Spiked Amount 50.000		Recovery =	57.31%
Target Compounds			
1) T n-Nonane (C9)	3.355	2690107	17.195 ug/ml
2) T n-Decane (C10)	4.608	3379876	21.030 ug/ml
4) T n-Dodecane (C12)	6.776	3952759	24.353 ug/ml
6) T n-Tetradecane (C14)	8.603	4222230	26.246 ug/ml
7) T n-Hexadecane (C16)	10.211	4413154	26.573 ug/ml
8) T n-Octadecane (C18)	11.654	4942099	29.470 ug/ml
10) T n-Eicosane (C20)	12.965	5199116	32.093 ug/ml
11) T n-Heneicosane (C21)	13.577	5085138	32.048 ug/ml
13) T n-Docosane (C22)	14.163	5087043	31.699 ug/ml
14) T n-Tetracosane (C24)	15.265	5269594	31.925 ug/ml
15) T n-Hexacosane (C26)	16.285	5010190	30.310 ug/ml
16) T n-Octacosane (C28)	17.234	5013315	30.252 ug/ml
17) T n-Tricontane (C30)	18.122	5074985	29.892 ug/ml
18) T n-Dotriacontane (C32)	18.954	5090851	30.530 ug/ml
19) T n-Tetratriacontane (C34)	19.737	5245426	32.705 ug/ml
20) T n-Hexatriacontane (C36)	20.476	5311658	33.302 ug/ml
21) T n-Octatriacontane (C38)	21.221	5410672	33.292 ug/ml
22) T n-Tetracontane (C40)	22.150	5323608	32.516 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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