

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047779.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 03:25
 Operator : YP\AJ
 Sample : PB160472BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160472BSD

Integration File: sample.E
 Quant Time: Apr 25 04:37:26 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...	13.409	3921562	29.157 ug/ml
Spiked Amount 50.000		Recovery =	58.31%
Target Compounds			
1) T n-Nonane (C9)	3.355	2691754	17.205 ug/ml
2) T n-Decane (C10)	4.608	3356069	20.882 ug/ml
4) T n-Dodecane (C12)	6.774	3953603	24.359 ug/ml
6) T n-Tetradecane (C14)	8.603	4232606	26.310 ug/ml
7) T n-Hexadecane (C16)	10.211	4429402	26.671 ug/ml
8) T n-Octadecane (C18)	11.654	4967514	29.622 ug/ml
10) T n-Eicosane (C20)	12.965	5233789	32.307 ug/ml
11) T n-Heneicosane (C21)	13.576	5122118	32.281 ug/ml
13) T n-Docosane (C22)	14.163	5122633	31.920 ug/ml
14) T n-Tetracosane (C24)	15.264	5310755	32.174 ug/ml
15) T n-Hexacosane (C26)	16.284	5049040	30.545 ug/ml
16) T n-Octacosane (C28)	17.234	5053536	30.495 ug/ml
17) T n-Tricontane (C30)	18.121	5109428	30.095 ug/ml
18) T n-Dotriacontane (C32)	18.953	5128593	30.756 ug/ml
19) T n-Tetratriacontane (C34)	19.738	5281299	32.929 ug/ml
20) T n-Hexatriacontane (C36)	20.477	5326769	33.397 ug/ml
21) T n-Octatriacontane (C38)	21.221	5448207	33.523 ug/ml
22) T n-Tetracontane (C40)	22.150	5404948	33.012 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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