

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090922AL\
 Data File : FE037483.D
 Signal(s) : FID1B.ch
 Acq On : 09 Sep 2022 16:47
 Operator : YP\AJ
 Sample : PB147559BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147559BS

Integration File: autoint1.e
 Quant Time: Sep 12 02:42:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.645	6769120	40.056 ug/ml
Spiked Amount 50.000		Recovery =	80.11%
12) S 1-chlorooctadecane (S...	13.067	5471494	42.514 ug/ml
Spiked Amount 50.000		Recovery =	85.03%
Target Compounds			
1) T n-Nonane (C9)	3.044	5618197	36.719 ug/ml
2) T n-Decane (C10)	4.298	5913373	38.355 ug/ml
3) T A~Naphthalene (C11.7)	6.008	6379068	44.277 ug/ml
4) T n-Dodecane (C12)	6.466	6537931	41.345 ug/ml
5) T A~2-methylnaphthalene...	7.100	6491086	46.493 ug/ml
6) T n-Tetradecane (C14)	9.886	7247582	45.740 ug/ml
7) T n-Hexadecane (C16)	9.886	7247582	45.740 ug/ml
8) T n-Octadecane (C18)	11.323	7331025	46.037 ug/ml
10) T n-Eicosane (C20)	12.626	7040920	44.501 ug/ml
11) T n-Heneicosane (C21)	13.234	6917570	43.868 ug/ml
13) T n-Docosane (C22)	13.817	6784053	43.580 ug/ml
14) T n-Tetracosane (C24)	14.916	12787311	85.020 ug/ml
15) T n-Hexacosane (C26)	15.933	6328227	43.702 ug/ml
16) T n-Octacosane (C28)	16.878	6361832	45.921 ug/ml
17) T n-Tricontane (C30)	17.763	6110851	44.922 ug/ml
18) T n-Dotriacontane (C32)	18.589	6226433	46.629 ug/ml
19) T n-Tetratriacontane (C34)	19.369	6271518	49.566 ug/ml
20) T n-Hexatriacontane (C36)	20.108	6258350	48.660 ug/ml
21) T n-Octatriacontane (C38)	20.807	6517233	52.364 ug/ml
22) T n-Tetracontane (C40)	21.591	6840682	53.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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