

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040725AL\
 Data File : FE053213.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2025 15:51
 Operator : YP\AJ
 Sample : PB167476BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167476BSD

Integration File: autoint1.e
 Quant Time: Apr 08 01:22:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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)	11.898	6457629	39.646 ug/ml
Spiked Amount 50.000		Recovery =	79.29%
12) S 1-chlorooctadecane (S...	13.342	4764995	39.694 ug/ml
Spiked Amount 50.000		Recovery =	79.39%
Target Compounds			
1) T n-Nonane (C9)	3.247	5756275	37.176 ug/ml
2) T n-Decane (C10)	4.506	6248933	39.838 ug/ml
3) T A~Naphthalene (C11.7)	6.215	7184348	42.767 ug/ml
4) T n-Dodecane (C12)	6.683	6852459	43.814 ug/ml
5) T A~2-methylnaphthalene...	7.317	6585161	41.271 ug/ml
6) T n-Tetradecane (C14)	8.520	6856130	44.777 ug/ml
7) T n-Hexadecane (C16)	10.133	6770408	43.922 ug/ml
8) T n-Octadecane (C18)	11.582	6514926	42.956 ug/ml
10) T n-Eicosane (C20)	12.897	6527374	45.782 ug/ml
11) T n-Heneicosane (C21)	13.510	6206560	44.725 ug/ml
13) T n-Docosane (C22)	14.099	6140672	44.837 ug/ml
14) T n-Tetracosane (C24)	15.197	12948495	95.873 ug/ml
15) T n-Hexacosane (C26)	16.231	6047238	45.329 ug/ml
16) T n-Octacosane (C28)	17.182	6451560	48.887 ug/ml
17) T n-Tricontane (C30)	18.074	6135693	45.268 ug/ml
18) T n-Dotriacontane (C32)	18.908	5829357	43.321 ug/ml
19) T n-Tetratriacontane (C34)	19.695	5912127	45.690 ug/ml
20) T n-Hexatriacontane (C36)	20.437	5352216	45.056 ug/ml
21) T n-Octatriacontane (C38)	21.176	4893817	42.578 ug/ml
22) T n-Tetracontane (C40)	22.093	4048630	36.048 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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