

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050123AL\
 Data File : FE041632.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2023 15:44
 Operator : YP\AJ
 Sample : PB152506BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152506BS

Integration File: autoint1.e
 Quant Time: May 02 05:27:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	11.987	6979500	37.203 ug/ml
Spiked Amount 50.000		Recovery =	74.41%
12) S 1-chlorooctadecane (S...	13.422	5511359	39.013 ug/ml
Spiked Amount 50.000		Recovery =	78.03%
Target Compounds			
1) T n-Nonane (C9)	3.364	5760075	39.185 ug/ml
2) T n-Decane (C10)	4.615	6075098	40.506 ug/ml
3) T A~Naphthalene (C11.7)	6.320	7117268	43.008 ug/ml
4) T n-Dodecane (C12)	6.781	6653054	43.758 ug/ml
5) T A~2-methylnaphthalene...	7.418	6885633	42.702 ug/ml
6) T n-Tetradecane (C14)	8.613	6745877	44.409 ug/ml
7) T n-Hexadecane (C16)	10.221	6916947	43.344 ug/ml
8) T n-Octadecane (C18)	11.666	6969752	42.521 ug/ml
10) T n-Eicosane (C20)	12.978	6816776	42.381 ug/ml
11) T n-Heneicosane (C21)	13.590	6633305	41.622 ug/ml
13) T n-Docosane (C22)	14.178	6531215	40.992 ug/ml
14) T n-Tetracosane (C24)	15.273	12433934	77.124 ug/ml
15) T n-Hexacosane (C26)	16.305	6216200	39.319 ug/ml
16) T n-Octacosane (C28)	17.255	6057333	39.366 ug/ml
17) T n-Tricontane (C30)	18.145	5939352	38.997 ug/ml
18) T n-Dotriacontane (C32)	18.976	5762946	38.683 ug/ml
19) T n-Tetratriacontane (C34)	19.762	5724212	40.633 ug/ml
20) T n-Hexatriacontane (C36)	20.502	5388129	40.291 ug/ml
21) T n-Octatriacontane (C38)	21.259	5476871	41.449 ug/ml
22) T n-Tetracontane (C40)	22.208	5675475	44.826 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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