

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042223AL\
 Data File : FE041479.D
 Signal(s) : FID1B.ch
 Acq On : 21 Apr 2023 16:14
 Operator : YP\AJ
 Sample : PB152294BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152294BS

Integration File: autoint1.e
 Quant Time: Apr 22 04:04:46 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)	11.976	7839930	41.789 ug/ml
Spiked Amount 50.000		Recovery =	83.58%
12) S 1-chlorooctadecane (S...	13.411	6186637	43.793 ug/ml
Spiked Amount 50.000		Recovery =	87.59%
Target Compounds			
1) T n-Nonane (C9)	3.367	6388621	43.461 ug/ml
2) T n-Decane (C10)	4.614	6653409	44.362 ug/ml
3) T A~Naphthalene (C11.7)	6.312	7583139	45.823 ug/ml
4) T n-Dodecane (C12)	6.777	7023413	46.193 ug/ml
5) T A~2-methylnaphthalene...	7.408	7265715	45.059 ug/ml
6) T n-Tetradecane (C14)	8.607	7076867	46.588 ug/ml
7) T n-Hexadecane (C16)	10.213	7306619	45.785 ug/ml
8) T n-Octadecane (C18)	11.659	7436916	45.371 ug/ml
10) T n-Eicosane (C20)	12.968	7349769	45.695 ug/ml
11) T n-Heneicosane (C21)	13.579	7179387	45.048 ug/ml
13) T n-Docosane (C22)	14.166	7104645	44.591 ug/ml
14) T n-Tetracosane (C24)	15.268	5948390	36.896 ug/ml
15) T n-Hexacosane (C26)	16.290	6840218	43.266 ug/ml
16) T n-Octacosane (C28)	17.237	6682560	43.429 ug/ml
17) T n-Tricontane (C30)	18.125	6538176	42.929 ug/ml
18) T n-Dotriacontane (C32)	18.956	6294377	42.250 ug/ml
19) T n-Tetratriacontane (C34)	19.739	6136418	43.559 ug/ml
20) T n-Hexatriacontane (C36)	20.478	5696582	42.598 ug/ml
21) T n-Octatriacontane (C38)	21.228	5550479	42.006 ug/ml
22) T n-Tetracontane (C40)	22.164	5410767	42.735 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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