

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042223AL\
 Data File : FE041476.D
 Signal(s) : FID1B.ch
 Acq On : 21 Apr 2023 14:43
 Operator : YP\AJ
 Sample : PB152295BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB152295BS

Integration File: autoint1.e
 Quant Time: Apr 22 04:04:22 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)	11.974	7110676	37.902 ug/ml
Spiked Amount 50.000		Recovery =	75.80%
12) S 1-chlorooctadecane (S...	13.409	5574072	39.457 ug/ml
Spiked Amount 50.000		Recovery =	78.91%
Target Compounds			
1) T n-Nonane (C9)	3.379	6563765	44.653 ug/ml
2) T n-Decane (C10)	4.618	6657384	44.389 ug/ml
3) T A~Naphthalene (C11.7)	6.312	7391616	44.665 ug/ml
4) T n-Dodecane (C12)	6.776	6879868	45.249 ug/ml
5) T A~2-methylnaphthalene...	7.407	7036032	43.635 ug/ml
6) T n-Tetradecane (C14)	8.605	6862718	45.178 ug/ml
7) T n-Hexadecane (C16)	10.212	6994031	43.827 ug/ml
8) T n-Octadecane (C18)	11.656	7023137	42.847 ug/ml
10) T n-Eicosane (C20)	12.965	6859437	42.646 ug/ml
11) T n-Heneicosane (C21)	13.577	6660953	41.795 ug/ml
13) T n-Docosane (C22)	14.163	6564438	41.200 ug/ml
14) T n-Tetracosane (C24)	15.265	5743440	35.625 ug/ml
15) T n-Hexacosane (C26)	16.288	6195049	39.185 ug/ml
16) T n-Octacosane (C28)	17.235	6006684	39.037 ug/ml
17) T n-Tricontane (C30)	18.125	5818398	38.203 ug/ml
18) T n-Dotriacontane (C32)	18.954	5458020	36.636 ug/ml
19) T n-Tetratriacontane (C34)	19.737	4745003	33.682 ug/ml
20) T n-Hexatriacontane (C36)	20.475	3646021	27.264 ug/ml
21) T n-Octatriacontane (C38)	21.225	2915118	22.062 ug/ml
22) T n-Tetracontane (C40)	22.160	2383010	18.821 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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