

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
 Data File : FD042580.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2022 18:15
 Operator : UA/NP
 Sample : PB144973BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB144973BS

Integration File: autoint1.e
 Quant Time: May 20 23:34:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.202	7078349	42.240 ug/ml
Spiked Amount 50.000		Recovery =	84.48%
12) S 1-chlorooctadecane (S...	12.639	5672977	43.997 ug/ml
Spiked Amount 50.000		Recovery =	87.99%
Target Compounds			
1) T n-Nonane (C9)	3.088	4972403	32.743 ug/ml
2) T n-Decane (C10)	4.125	5220580	34.700 ug/ml
3) T A~Naphthalene (C11.7)	5.670	6325521	41.064 ug/ml
4) T n-Dodecane (C12)	6.114	6070453	38.633 ug/ml
5) T A~2-methylnaphthalene...	6.715	6565189	42.664 ug/ml
6) T n-Tetradecane (C14)	7.890	6563758	41.655 ug/ml
7) T n-Hexadecane (C16)	9.474	6676128	42.269 ug/ml
8) T n-Octadecane (C18)	10.904	6880090	43.621 ug/ml
10) T n-Eicosane (C20)	12.202	6520677	42.333 ug/ml
11) T n-Heneicosane (C21)	12.809	6433851	42.079 ug/ml
13) T n-Docosane (C22)	13.391	6305831	42.112 ug/ml
14) T n-Tetracosane (C24)	14.487	6931903	48.057 ug/ml
15) T n-Hexacosane (C26)	15.502	5864489	41.876 ug/ml
16) T n-Octacosane (C28)	16.444	5827433	42.748 ug/ml
17) T n-Tricontane (C30)	17.328	5510699	41.392 ug/ml
18) T n-Dotriacontane (C32)	18.153	5464103	42.941 ug/ml
19) T n-Tetratriacontane (C34)	18.932	5094482	42.211 ug/ml
20) T n-Hexatriacontane (C36)	19.666	4706667	41.560 ug/ml
21) T n-Octatriacontane (C38)	20.363	4394038	40.691 ug/ml
22) T n-Tetracontane (C40)	21.132	4136354	38.775 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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