

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122922AL\
 Data File : FC062511.D
 Signal(s) : FID1A.ch
 Acq On : 29 Dec 2022 15:25
 Operator : YP/AJ
 Sample : PB149977BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149977BS

Integration File: autoint1.e
 Quant Time: Dec 30 05:59:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.567	3764592	26.688 ug/ml
Spiked Amount 50.000		Recovery =	53.38%
12) S 1-chlorooctadecane (S...	13.006	2984405	28.000 ug/ml
Spiked Amount 50.000		Recovery =	56.00%
Target Compounds			
1) T n-Nonane (C9)	3.324	3744758	29.116 ug/ml
2) T n-Decane (C10)	4.392	4183666	33.631 ug/ml
3) T A~Naphthalene (C11.7)	5.977	3906647	27.531 ug/ml
4) T n-Dodecane (C12)	6.414	4890333	39.042 ug/ml
5) T A~2-methylnaphthalene...	7.035	3931681	30.578 ug/ml
6) T n-Tetradecane (C14)	8.213	5028752	41.292 ug/ml
7) T n-Hexadecane (C16)	9.813	5231456	41.680 ug/ml
8) T n-Octadecane (C18)	11.256	5385750	42.158 ug/ml
10) T n-Eicosane (C20)	12.564	5202890	41.826 ug/ml
11) T n-Heneicosane (C21)	13.176	5130070	41.514 ug/ml
13) T n-Docosane (C22)	13.761	5107042	42.042 ug/ml
14) T n-Tetracosane (C24)	14.863	5132902	42.822 ug/ml
15) T n-Hexacosane (C26)	15.883	4931306	42.450 ug/ml
16) T n-Octacosane (C28)	16.831	4877275	42.913 ug/ml
17) T n-Tricontane (C30)	17.719	4807486	43.001 ug/ml
18) T n-Dotriacontane (C32)	18.549	4824552	43.418 ug/ml
19) T n-Tetratriacontane (C34)	19.332	4479899	41.410 ug/ml
20) T n-Hexatriacontane (C36)	20.069	3838784	37.811 ug/ml
21) T n-Octatriacontane (C38)	20.802	3412610	33.356 ug/ml
22) T n-Tetracontane (C40)	21.716	3139499	30.978 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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