

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063509.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2023 05:26
 Operator : YP/AJ
 Sample : PB152504BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152504BS

Integration File: autoint1.e
 Quant Time: May 02 06:52:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.535	6110234	40.160 ug/ml
Spiked Amount 50.000		Recovery =	80.32%
12) S 1-chlorooctadecane (S...	12.971	4579116	41.385 ug/ml
Spiked Amount 50.000		Recovery =	82.77%
Target Compounds			
1) T n-Nonane (C9)	3.316	5107435	36.378 ug/ml
2) T n-Decane (C10)	4.375	5290944	38.826 ug/ml
3) T A~Naphthalene (C11.7)	5.953	5809225	38.471 ug/ml
4) T n-Dodecane (C12)	6.387	5421556	40.301 ug/ml
5) T A~2-methylnaphthalene...	7.009	5431295	38.995 ug/ml
6) T n-Tetradecane (C14)	8.181	5484871	40.516 ug/ml
7) T n-Hexadecane (C16)	9.780	5572140	41.033 ug/ml
8) T n-Octadecane (C18)	11.221	5682517	41.025 ug/ml
10) T n-Eicosane (C20)	12.528	5613698	41.784 ug/ml
11) T n-Heneicosane (C21)	13.138	5484307	40.749 ug/ml
13) T n-Docosane (C22)	13.723	5470102	41.019 ug/ml
14) T n-Tetracosane (C24)	14.825	5049352	37.554 ug/ml
15) T n-Hexacosane (C26)	15.843	5523006	41.262 ug/ml
16) T n-Octacosane (C28)	16.790	5586852	41.261 ug/ml
17) T n-Tricontane (C30)	17.677	5545605	40.089 ug/ml
18) T n-Dotriacontane (C32)	18.507	5175472	36.659 ug/ml
19) T n-Tetratriacontane (C34)	19.286	4216074	30.551 ug/ml
20) T n-Hexatriacontane (C36)	20.024	2966467	23.209 ug/ml
21) T n-Octatriacontane (C38)	20.751	1995110	16.203 ug/ml
22) T n-Tetracontane (C40)	21.646	1357813	11.538 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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