

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123022AL\
 Data File : FC062533.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2022 18:31
 Operator : YP/AJ
 Sample : PB150004BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150004BS

Integration File: autoint1.e
 Quant Time: Jan 02 05:08:15 2023
 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)	11.556	3829066	27.145 ug/ml
Spiked Amount 50.000		Recovery =	54.29%
12) S 1-chlorooctadecane (S...	12.995	3029126	28.420 ug/ml
Spiked Amount 50.000		Recovery =	56.84%
Target Compounds			
1) T n-Nonane (C9)	3.322	3870517	30.094 ug/ml
2) T n-Decane (C10)	4.386	4347090	34.945 ug/ml
3) T A~Naphthalene (C11.7)	5.968	4044668	28.504 ug/ml
4) T n-Dodecane (C12)	6.404	5049317	40.311 ug/ml
5) T A~2-methylnaphthalene...	7.026	4065684	31.620 ug/ml
6) T n-Tetradecane (C14)	8.202	5175178	42.494 ug/ml
7) T n-Hexadecane (C16)	9.802	5364944	42.743 ug/ml
8) T n-Octadecane (C18)	11.244	5497163	43.030 ug/ml
10) T n-Eicosane (C20)	12.552	5295620	42.572 ug/ml
11) T n-Heneicosane (C21)	13.164	5201522	42.092 ug/ml
13) T n-Docosane (C22)	13.750	5167552	42.540 ug/ml
14) T n-Tetracosane (C24)	14.850	5057341	42.191 ug/ml
15) T n-Hexacosane (C26)	15.870	4973576	42.814 ug/ml
16) T n-Octacosane (C28)	16.818	4944361	43.503 ug/ml
17) T n-Tricontane (C30)	17.704	4922390	44.028 ug/ml
18) T n-Dotriacontane (C32)	18.534	4969842	44.726 ug/ml
19) T n-Tetratriacontane (C34)	19.316	4629903	42.797 ug/ml
20) T n-Hexatriacontane (C36)	20.053	3937087	38.780 ug/ml
21) T n-Octatriacontane (C38)	20.784	3504356	34.253 ug/ml
22) T n-Tetracontane (C40)	21.692	3250813	32.076 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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