

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062714.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 13:57
 Operator : YP/AJ
 Sample : PB150331BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150331BS

Integration File: autoint1.e
 Quant Time: Jan 20 00:21:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.555	4529810	32.061 ug/ml
Spiked Amount 50.000		Recovery =	64.12%
12) S 1-chlorooctadecane (S...	12.993	3552436	33.724 ug/ml
Spiked Amount 50.000		Recovery =	67.45%
Target Compounds			
1) T n-Nonane (C9)	3.319	5132942	38.385 ug/ml
2) T n-Decane (C10)	4.384	5569143	42.940 ug/ml
3) T A~Naphthalene (C11.7)	5.965	3871011	26.342 ug/ml
4) T n-Dodecane (C12)	6.402	5950524	46.300 ug/ml
5) T A~2-methylnaphthalene...	7.023	3881511	28.391 ug/ml
6) T n-Tetradecane (C14)	8.199	5902007	45.849 ug/ml
7) T n-Hexadecane (C16)	9.799	6089882	47.157 ug/ml
8) T n-Octadecane (C18)	11.242	6218278	48.018 ug/ml
10) T n-Eicosane (C20)	12.549	5978518	48.443 ug/ml
11) T n-Heneicosane (C21)	13.162	5859587	47.808 ug/ml
13) T n-Docosane (C22)	13.748	5826794	48.739 ug/ml
14) T n-Tetracosane (C24)	14.849	5998558	51.507 ug/ml
15) T n-Hexacosane (C26)	15.870	5667178	50.446 ug/ml
16) T n-Octacosane (C28)	16.819	5688880	51.811 ug/ml
17) T n-Tricontane (C30)	17.705	5780541	53.377 ug/ml
18) T n-Dotriacontane (C32)	18.537	5797419	53.104 ug/ml
19) T n-Tetratriacontane (C34)	19.318	5149015	47.361 ug/ml
20) T n-Hexatriacontane (C36)	20.054	3985561	35.830 ug/ml
21) T n-Octatriacontane (C38)	20.784	3113509	29.399 ug/ml
22) T n-Tetracontane (C40)	21.691	2567083	24.105 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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