

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065717.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 17:09
 Operator : YP/AJ
 Sample : PB1586967BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB1586967BSD

Integration File: autoint1.e
 Quant Time: Feb 12 23:06:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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)	11.490	2658507	15.499 ug/ml
Spiked Amount 50.000		Recovery =	31.00%
12) S 1-chlorooctadecane (S...	12.923	2306274	18.326 ug/ml
Spiked Amount 50.000		Recovery =	36.65%
Target Compounds			
1) T n-Nonane (C9)	3.295	5323048	35.431 ug/ml
2) T n-Decane (C10)	4.350	5523993	36.332 ug/ml
3) T A~Naphthalene (C11.7)	5.931	6142763	39.834 ug/ml
4) T n-Dodecane (C12)	6.358	5818451	38.016 ug/ml
5) T A~2-methylnaphthalene...	6.984	6054696	42.519 ug/ml
6) T n-Tetradecane (C14)	8.148	5911882	39.820 ug/ml
7) T n-Hexadecane (C16)	9.742	5802224	38.690 ug/ml
8) T n-Octadecane (C18)	11.178	5926915	38.423 ug/ml
10) T n-Eicosane (C20)	12.480	5966160	39.674 ug/ml
11) T n-Heneicosane (C21)	13.090	5760335	38.516 ug/ml
13) T n-Docosane (C22)	13.674	5709737	38.494 ug/ml
14) T n-Tetracosane (C24)	14.770	12281157	82.599 ug/ml
15) T n-Hexacosane (C26)	15.787	5584366	37.684 ug/ml
16) T n-Octacosane (C28)	16.732	6205949	42.295 ug/ml
17) T n-Tricontane (C30)	17.616	5578660	37.162 ug/ml
18) T n-Dotriacontane (C32)	18.443	5547520	37.512 ug/ml
19) T n-Tetratriacontane (C34)	19.223	5070963	34.986 ug/ml
20) T n-Hexatriacontane (C36)	19.959	4295126	30.259 ug/ml
21) T n-Octatriacontane (C38)	20.675	3552006	25.094 ug/ml
22) T n-Tetracontane (C40)	21.544	2861831	20.517 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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