

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112322AL\
 Data File : FC062265.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2022 15:29
 Operator : YP/AJ
 Sample : PB149267BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149267BSD

Integration File: autoint1.e
 Quant Time: Nov 24 14:15:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:12:05 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)	11.600	6295034	46.118 ug/ml
Spiked Amount 50.000		Recovery =	92.24%
12) S 1-chlorooctadecane (S...	13.036	4560540	44.865 ug/ml
Spiked Amount 50.000		Recovery =	89.73%
Target Compounds			
1) T n-Nonane (C9)	3.354	4126426	29.648 ug/ml
2) T n-Decane (C10)	4.419	4844909	35.809 ug/ml
3) T A~Naphthalene (C11.7)	6.005	6150247	41.981 ug/ml
4) T n-Dodecane (C12)	6.439	6041709	45.225 ug/ml
5) T A~2-methylnaphthalene...	7.064	6238336	46.520 ug/ml
6) T n-Tetradecane (C14)	8.238	6285810	48.152 ug/ml
7) T n-Hexadecane (C16)	9.839	6424978	49.557 ug/ml
8) T n-Octadecane (C18)	11.283	6408707	50.190 ug/ml
10) T n-Eicosane (C20)	12.593	6006470	49.413 ug/ml
11) T n-Heneicosane (C21)	13.205	5857389	48.600 ug/ml
13) T n-Docosane (C22)	13.791	5779281	49.025 ug/ml
14) T n-Tetracosane (C24)	14.880	11174140	97.109 ug/ml
15) T n-Hexacosane (C26)	15.917	5478890	49.172 ug/ml
16) T n-Octacosane (C28)	16.864	5426530	49.493 ug/ml
17) T n-Tricontane (C30)	17.752	5366223	49.002 ug/ml
18) T n-Dotriacontane (C32)	18.584	5471843	49.543 ug/ml
19) T n-Tetratriacontane (C34)	19.367	5506504	50.363 ug/ml
20) T n-Hexatriacontane (C36)	20.106	5340803	50.960 ug/ml
21) T n-Octatriacontane (C38)	20.851	5482923	52.976 ug/ml
22) T n-Tetracontane (C40)	21.776	5623202	54.779 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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