

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112222AL\
 Data File : FC062245.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2022 16:46
 Operator : YP/AJ
 Sample : PB149240BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149240BSD

Integration File: autoint1.e
 Quant Time: Nov 23 02:55:55 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)	11.608	6656527	48.766 ug/ml
Spiked Amount 50.000		Recovery =	97.53%
12) S 1-chlorooctadecane (S...	13.044	4864988	47.860 ug/ml
Spiked Amount 50.000		Recovery =	95.72%
Target Compounds			
1) T n-Nonane (C9)	3.366	4490276	32.262 ug/ml
2) T n-Decane (C10)	4.433	5252939	38.825 ug/ml
3) T A~Naphthalene (C11.7)	6.019	6586400	44.958 ug/ml
4) T n-Dodecane (C12)	6.451	6495933	48.625 ug/ml
5) T A~2-methylnaphthalene...	7.077	6657502	49.646 ug/ml
6) T n-Tetradecane (C14)	8.249	6724104	51.509 ug/ml
7) T n-Hexadecane (C16)	9.849	6831802	52.695 ug/ml
8) T n-Octadecane (C18)	11.290	6787859	53.159 ug/ml
10) T n-Eicosane (C20)	12.600	6342923	52.181 ug/ml
11) T n-Heneicosane (C21)	13.212	6187629	51.340 ug/ml
13) T n-Docosane (C22)	13.798	6106217	51.799 ug/ml
14) T n-Tetracosane (C24)	14.888	11802014	102.566 ug/ml
15) T n-Hexacosane (C26)	15.924	5786675	51.934 ug/ml
16) T n-Octacosane (C28)	16.871	5734227	52.299 ug/ml
17) T n-Tricontane (C30)	17.760	5665441	51.734 ug/ml
18) T n-Dotriacontane (C32)	18.590	5793076	52.451 ug/ml
19) T n-Tetratriacontane (C34)	19.374	5826411	53.289 ug/ml
20) T n-Hexatriacontane (C36)	20.115	5660356	54.009 ug/ml
21) T n-Octatriacontane (C38)	20.858	5822315	56.256 ug/ml
22) T n-Tetracontane (C40)	21.787	6001084	58.460 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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