

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057227.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2021 15:52
 Operator : AJ\MA
 Sample : PB141190BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB141190BSD

Integration File: autoint1.e
 Quant Time: Dec 07 00:51:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 19 00:52:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.591	5039723	43.428 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
12) S 1-chlorooctadecane (S...	13.022	4070925	44.717 ug/ml
Spiked Amount 50.000		Recovery =	89.43%
Target Compounds			
1) T n-Nonane (C9)	3.363	3861564	38.108 ug/ml
2) T n-Decane (C10)	4.424	4114815	41.091 ug/ml
3) T A~Naphthalene (C11.7)	6.008	4944502	44.281 ug/ml
4) T n-Dodecane (C12)	6.436	4529206	44.670 ug/ml
5) T A~2-methylnaphthalene...	7.065	5031702	45.634 ug/ml
6) T n-Tetradecane (C14)	8.231	4861806	47.985 ug/ml
7) T n-Hexadecane (C16)	9.830	5010133	48.824 ug/ml
8) T n-Octadecane (C18)	11.271	5082542	47.439 ug/ml
10) T n-Eicosane (C20)	12.578	4935030	46.141 ug/ml
11) T n-Heneicosane (C21)	13.189	4846020	44.749 ug/ml
13) T n-Docosane (C22)	13.774	4768061	44.506 ug/ml
14) T n-Tetracosane (C24)	14.873	9104770	84.104 ug/ml
15) T n-Hexacosane (C26)	15.893	4470193	41.967 ug/ml
16) T n-Octacosane (C28)	16.838	4428183	41.515 ug/ml
17) T n-Tricontane (C30)	17.724	4233976	39.724 ug/ml
18) T n-Dotriacontane (C32)	18.552	4068919	38.575 ug/ml
19) T n-Tetratriacontane (C34)	19.332	3944150	37.966 ug/ml
20) T n-Hexatriacontane (C36)	20.068	3730946	36.938 ug/ml
21) T n-Octatriacontane (C38)	20.799	3421954	37.278 ug/ml
22) T n-Tetracontane (C40)	21.705	3350122	37.189 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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