

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F110723AL\
 Data File : FC065030.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2023 14:15
 Operator : YP/AJ
 Sample : PB156950BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB156950BSD

Integration File: autoint1.e
 Quant Time: Nov 07 22:02:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.517	9181762	41.719 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
12) S 1-chlorooctadecane (S...	12.947	7087061	44.831 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
1) T n-Nonane (C9)	3.324	8782031	46.450 ug/ml
2) T n-Decane (C10)	4.379	9678740	50.902 ug/ml
3) T A~Naphthalene (C11.7)	5.954	10678851	55.309 ug/ml
4) T n-Dodecane (C12)	6.385	10352150	53.590 ug/ml
5) T A~2-methylnaphthalene...	7.008	10540637	57.360 ug/ml
6) T n-Tetradecane (C14)	8.174	10397561	55.104 ug/ml
7) T n-Hexadecane (C16)	9.767	10334104	54.671 ug/ml
8) T n-Octadecane (C18)	11.203	10260336	54.366 ug/ml
10) T n-Eicosane (C20)	12.507	10063627	55.977 ug/ml
11) T n-Heneicosane (C21)	13.117	9552070	54.406 ug/ml
13) T n-Docosane (C22)	13.700	9360817	54.496 ug/ml
14) T n-Tetracosane (C24)	14.791	17665829	106.065 ug/ml
15) T n-Hexacosane (C26)	15.816	8652447	53.906 ug/ml
16) T n-Octacosane (C28)	16.760	8732946	55.801 ug/ml
17) T n-Tricontane (C30)	17.645	8444193	53.312 ug/ml
18) T n-Dotriacontane (C32)	18.472	8249452	52.247 ug/ml
19) T n-Tetratriacontane (C34)	19.252	8083702	52.959 ug/ml
20) T n-Hexatriacontane (C36)	19.987	7660461	50.772 ug/ml
21) T n-Octatriacontane (C38)	20.711	7606672	51.115 ug/ml
22) T n-Tetracontane (C40)	21.591	7463824	50.747 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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