

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061904.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 10:13
 Operator : YP/AJ
 Sample : PB148515BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148515BS

Integration File: autoint1.e
 Quant Time: Oct 26 03:14:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.588	6626930	44.583 ug/ml
Spiked Amount 50.000		Recovery =	89.17%
12) S 1-chlorooctadecane (S...	13.023	5506732	47.268 ug/ml
Spiked Amount 50.000		Recovery =	94.54%
Target Compounds			
1) T n-Nonane (C9)	3.359	4954897	35.226 ug/ml
2) T n-Decane (C10)	4.421	5262904	36.869 ug/ml
3) T A~Naphthalene (C11.7)	6.001	6158444	39.898 ug/ml
4) T n-Dodecane (C12)	6.432	5963661	41.080 ug/ml
5) T A~2-methylnaphthalene...	7.056	6276792	41.377 ug/ml
6) T n-Tetradecane (C14)	8.230	6485136	44.614 ug/ml
7) T n-Hexadecane (C16)	9.829	6712064	46.091 ug/ml
8) T n-Octadecane (C18)	11.271	6856822	47.439 ug/ml
10) T n-Eicosane (C20)	12.580	6614270	46.864 ug/ml
11) T n-Heneicosane (C21)	13.191	6531584	47.072 ug/ml
13) T n-Docosane (C22)	13.777	6409608	46.754 ug/ml
14) T n-Tetracosane (C24)	14.878	4616382	34.938 ug/ml
15) T n-Hexacosane (C26)	15.901	5887496	46.724 ug/ml
16) T n-Octacosane (C28)	16.848	5676065	47.063 ug/ml
17) T n-Tricontane (C30)	17.736	5357818	45.030 ug/ml
18) T n-Dotriacontane (C32)	18.567	5203010	44.160 ug/ml
19) T n-Tetratriacontane (C34)	19.350	5103557	45.175 ug/ml
20) T n-Hexatriacontane (C36)	20.089	4897310	43.183 ug/ml
21) T n-Octatriacontane (C38)	20.823	4770214	42.395 ug/ml
22) T n-Tetracontane (C40)	21.738	4798690	42.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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