

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111722AL\
 Data File : FC062189.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2022 07:30
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 18 02:42:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 15 01:21:38 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound		AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	n-Nonane (C9)	139.182	139.431 E3	-0.2	105	0.00
2 T	n-Decane (C10)	135.298	136.423 E3	-0.8	105	0.00
3 T	A~Naphthalene (C11.7)	146.502	146.646 E3	-0.1	105	-0.01
4 T	n-Dodecane (C12)	133.592	134.337 E3	-0.6	105	0.00
5 T	A~2-methylnaphthalene (C12.	134.099	134.327 E3	-0.2	105	-0.01
6 T	n-Tetradecane (C14)	130.542	131.038 E3	-0.4	105	-0.01
7 T	n-Hexadecane (C16)	129.649	130.276 E3	-0.5	105	-0.01
8 T	n-Octadecane (C18)	127.689	128.220 E3	-0.4	105	-0.01
9 S	ortho-Terphenyl (SURR)	136.498	137.353 E3	-0.6	106	-0.01
10 T	n-Eicosane (C20)	121.557	122.113 E3	-0.5	105	-0.01
11 T	n-Heneicosane (C21)	120.523	121.043 E3	-0.4	105	-0.02
12 S	1-chlorooctadecane (SURR)	101.651	100.737 E3	0.9	104	-0.02
13 T	n-Docosane (C22)	117.884	118.898 E3	-0.9	105	-0.02
14 T	n-Tetracosane (C24)	115.068	116.678 E3	-1.4	105	-0.02
15 T	n-Hexacosane (C26)	111.423	114.231 E3	-2.5	105	-0.02
16 T	n-Octacosane (C28)	109.643	113.035 E3	-3.1	105	-0.02
17 T	n-Tricontane (C30)	109.510	112.557 E3	-2.8	106	-0.03
18 T	n-Dotriacontane (C32)	110.447	112.656 E3	-2.0	106	-0.03
19 T	n-Tetratriacontane (C34)	109.336	109.637 E3	-0.3	105	-0.03
20 T	n-Hexatriacontane (C36)	104.804	102.799 E3	1.9	102	-0.03
21 T	n-Octatriacontane (C38)	103.498	98.843 E3	4.5	99	-0.04
22 T	n-Tetracontane (C40)	102.653	94.670 E3	7.8	97	-0.05

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0